

JC996 U.S. PATENT AND TRADEMARK OFFICE
11/90/01

FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC996 U.S. PATENT AND TRADEMARK OFFICE
10/04/01/77JC996 U.S. PATENT AND TRADEMARK OFFICE
11/06/01 In re application of:

Yutaka IMAMURA and Toshihiko HIROSHIMA

Serial No: Not assigned

Filed: November 6, 2001

For: LASER OUTPUT CIRCUIT FOR OPTICAL DISK RECORDING APPARATUS

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

- 2 sheet(s) of drawings (formal informal) is(are) enclosed.
- 19 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- An assignment of the invention to SANYO ELECTRIC CO., LTD. is enclosed will follow.
- An associate power of attorney is enclosed will follow.
- Applicant claims small entity status. See 37 CFR 1.27.
- Declaration and Power of Attorney is enclosed will follow.
- A certified copy of Japanese Patent Application No. 2000-348300 filed November 15, 2000 from which priority is claimed under 35 U.S.C. § 119 will follow.
- IDS enclosed (with 1 reference).
- Preliminary Amendment is enclosed.
- Application data sheet is enclosed. See 37 CFR 1.76.
- Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	8	-20	0	LG=\$18 SM=\$9	\$18	0	
B INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$84 SM=\$42	\$84	0	
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							0
D MULTIPLE-DEPENDENT CLAIMS FEE							LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140
E BASIC FEE							LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 740
G ASSIGNMENT RECORDING FEE							\$ 40
*LIST INDEPENDENT CLAIMS 1.							

- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- A check in the amount of \$ 740.00 to cover the filing fee is enclosed.
- A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16
- Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,

HOGAN & HARTSON L.L.P.

By:

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Date: November 6, 2001

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Yutaka IMAMURA et al.

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Art Unit: Not assigned

Examiner: Not assigned

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Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$ 740.00 as filing fee
- patent application (19 page(s) of specification; 8 claim(s); 1 page(s) of abstract
- 2 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to SANYO ELECTRIC CO., LTD.
- Associate Power of Attorney
- Information Disclosure Statement with 1 reference
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

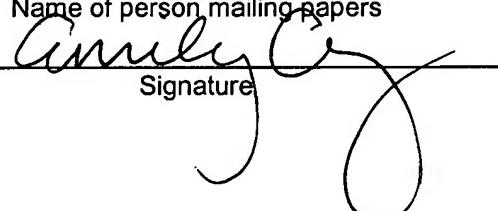
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Washington, D.C. 20231.

Date: November 6, 2001

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Emily Cruz

Name of person mailing papers


Signature